



Glenn Grieb  
Plant Manager  
Vivendi Water North America

KIN-BUC LANDFILL  
383 MEADOW RD.  
EDISON, NJ 08837

TELEPHONE (732) 572-4743  
FACSIMILE (732) 572-6294

August 20, 2002

Ms. Grisell V. Diaz-Cotto  
Emergency and Remedial Response Division  
United States Environmental Protection Agency  
Region III  
290 Broadway, 19<sup>th</sup> Floor  
New York, NY 10007-1866

Re: July 2002 Discharge Monitoring Report  
Leachate Treatment Plant, Operable Unit 1  
Kin-Buc Landfill Superfund Site

Dear Ms. Diaz-Cotto:

The July 2002 Discharge Monitoring Report (DMR) for the Leachate Treatment Plant of Operable Unit 1, Kin-Buc Landfill Superfund Site, prepared by U.S. Filter Operating Services is attached. We will provide copies of the DMR to Ian Curtis and Susan Dietrick at the NJDEP.

Should you have any questions concerning the DMR or other site items, please contact me at your earliest convenience at the Kin-Buc site.

Very truly yours,  
USFilter Operating Services  
On behalf of SCA Services, Inc.,

Glenn Grieb  
Plant Manager

Enclosure

cc: Ian Curtis – NJDEP  
Susan Dietrick – NJDEP  
Stephen Joyce – SCA  
Carl Januszkiewicz – Waste Management  
Richard Hoyt - USFilter

307593



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER QUALITY

## MONITORING REPORT - TRANSMITTAL SHEET

NJPDES NO.

\*NJ Permit Equivalent

REPORTING PERIOD

M o. Y r. M o. Y r.  
0 7 0 2 0 7 0 2

**PERMITTEE:** Name: SCA Services, Inc.  
Address: 383 Meadow Road  
Edison, New Jersey 08817

**FACILITY:** Name: Kin-Buc Landfill  
Address: 383 Meadow Road  
Edison, New Jersey 08817  
Telephone: 732-572-4743

## FORMS ATTACHED (Indicate Quantity of Each)

## Operating Exceptions

## SLUDGE REPORT-SANITARY

\_\_ T-VWX-007 \_\_ T-VWX-008 \_\_ T-VWX-009  
\_\_ EPA Form 3320-1

DYE TESTING

YES NO

\_\_ X

TEMPORARY BYPASSING

\_\_ X

## SLUDGE REPORT-INDUSTRIAL

\_\_ T-VWX-010A \_\_ T-VWX-010B

DISINFECTION INTERRUPTION

\_\_ X

## WASTEWATER REPORTS

\_\_ T-VWX-011 \_\_ T-VWX-012 \_\_ T-VWX-013

MONITORING MALFUNCTIONS

\_\_ X

UNITS OF OPERATION

\_\_ X

## GROUNDWATER REPORTS

\_\_ T-VWX-015(A,B) \_\_ T-VWX-016 \_\_ T-VWX-017

OTHER

\_\_ X

## ELECTRONIC SUBMISSION

## NPDES DISCHARGE MONITORING

1 EPA Form 3320-1

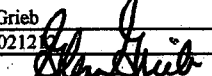
(Detail any "Yes" on reverse side in appropriate space.)

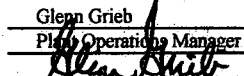
**NOTE:** The "Hours Attended at Plant" on the reverse of this sheet must also be completed.

**AUTHENTICATION** I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

## LICENSED OPERATOR

PRINCIPAL EXECUTIVE OFFICER OR  
DULY AUTHORIZED REPRESENTATIVE

Name (Printed) Glenn Grieb  
Grade & Registry No. N-4 : 00212  
Signature 

Name (Printed) Glenn Grieb  
Title (Printed) Plant Operations Manager  
Signature 

Date August 20, 2002

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100

HOURS ATTENDED AT PLANT      MONTH 

0	7
---	---

      YEAR 

0	2
---	---

Day of Month

**Licensed Operator**

## Others

Day of Month

**Licensed Operator**

### Others

[illegible]

PERMITTEE NAME/ADDRESS

NAME  
ADDRESS

FACILITY  
LOCATION

SCA SERVICES, INC.  
383 MEADOW ROAD  
EDISON, NEW JERSEY 08817  
  
KIN-BUC LANDFILL  
EDISON, NEW JERSEY  
CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  
DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT			001		
PERMIT NUMBER			DISCHARGE NUMBER		
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
02	07	01	02	07	31

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				UNITS
FLOW	SAMPLE MEASUREMENT	0.029800	0.042935	MGD	*****	*****	*****	***		continuous	flow meter
	PERMIT REQUIREMENT	REPORT	ONLY		*****	*****	*****			continuous	flow meter
pH	SAMPLE MEASUREMENT			***	8.3		8.43	S.U.	0	1/week	grab
	PERMIT REQUIREMENT	*****	*****		5.0	*****	9.0			weekly	grab
PETROLEUM HYDROCARBONS	SAMPLE MEASUREMENT			***	*****	<0.5	<0.5	mg/l	0	2/month	grab
	PERMIT REQUIREMENT	*****	*****		*****	10	15			2/month	grab
COD	SAMPLE MEASUREMENT			kg/day	*****	133	167	mg/l	0	2/month	comp.
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT	ONLY			2/month	comp.
BOD	SAMPLE MEASUREMENT			***		<2.00	<2.00	mg/l	0	2/month	comp.
	PERMIT REQUIREMENT	*****	*****			*****	*****			2/month	comp.
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT	0.1037	0.1354	kg/day	*****	1.14	1.70	mg/l	0	1/week	comp.
	PERMIT REQUIREMENT	REPORT	ONLY		*****	30	45(1)			weekly	comp.
DISSOLVED OXYGEN	SAMPLE MEASUREMENT			***	5.6		7.2	mg/l	0	1/week	grab
	PERMIT REQUIREMENT	*****	*****		4.0 MIN instantaneous	*****	*****			weekly	grab
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)					TELEPHONE		DATE		
Glenn Grieb Project Manager							732 572-4743		02 08 21		
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					AREA CODE	NUMBER	YEAR MO DAY		

COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS

(REFERENCE ALL ATTACHMENTS HERE)

PERMITTEE: NAME/ADDRESS

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383 MEADOW ROAD  
EDISON, NEW JERSEY 08817

FACILITY  
LOCATION  
ATTN:

KIN-BUC LANDFILL  
EDISON, NEW JERSEY  
CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  
DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT  
PERMIT NUMBER

001  
DISCHARGE NUMBER

MONITORING PERIOD

YEAR MO DAY  
02 07 01

YEAR MO DAY  
02 07 31

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
BENZENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.009	0.02		*****	57	184				
CHLOROBENZENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.022	0.058		*****	142	380				
1,1 DICHOROETHENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.083	0.008		*****	22	59				
ETHYL.BENZENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.012	0.058		*****	142	380				
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.046	0.025		*****	52	184				
TOLUENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.084	0.011		*****	28	74				
1,2-TRANSDICHLOROETHYLENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.084	0.009		*****	25	80				
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 39 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)					TELEPHONE		DATE		
Glenn Grieb Project Manager							732 572-4743		02 08 21		
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COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS (REFERENCE ALL ATTACHMENTS HERE)

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LOCATION  
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383 MEADOW ROAD  
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KIN-BUC LANDFILL  
EDISON, NEW JERSEY  
CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  
DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT			001			
PERMIT NUMBER			DISCHARGE NUMBER			
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YEAR	MO	DAY	TO	YEAR	MO	DAY
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PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
TRICHLOROETHYLENE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.004	0.010		*****						
VINYL CHLORIDE	SAMPLE MEASUREMENT	<0.00033	<0.00033	kg/day	*****	26	60	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.008	0.018		*****	<2.5	<2.5	ug/L	0	1/week	grab
ACENAPHTHYLENE	SAMPLE MEASUREMENT	<0.00012	<0.00012	kg/day	*****	52.8	106	ug/L	0	weekly	grab
	PERMIT REQUIREMENT	0.00028	0.00052		*****	<0.91	<0.92	ug/L	0	1/month	grab
BENZO(A)ANTHRACENE	SAMPLE MEASUREMENT	<0.00011	<0.00011	kg/day	*****	1.72	3.43	ug/L	0	monthly	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	<0.86	<0.87	ug/L	0	1/month	grab
BENZO(A)PYRENE	SAMPLE MEASUREMENT	<0.000061	<0.000061	kg/day	*****	1.72	3.43	ug/L	0	monthly	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	<0.47	<0.47	ug/L	0	1/month	grab
BENZO(ghi)PERYLENE	SAMPLE MEASUREMENT	<0.000067	<0.000067	kg/day	*****	1.72	3.43	ug/L	0	monthly	grab
	PERMIT REQUIREMENT	0.00028	0.00052		*****	<0.52	<0.53	ug/L	0	1/month	grab
BENZO(k)FLUORANTHENE	SAMPLE MEASUREMENT	<0.00011	<0.00011	kg/day	*****	1.72	3.43	ug/L	0	monthly	grab
	PERMIT REQUIREMENT	0.00028	0.00052		*****	<0.89	<0.91	ug/L	0	1/month	grab
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)				732 572-4743		02 08 21			
Glen Grieb Project Manager											
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COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHMENTS HERE)									

PERMITTEE NAME/ADDRESS

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**SCA SERVICES, INC.**  
**383 MEADOW ROAD**  
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**CARL JANUSZKIEWICZ**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  
**DISCHARGE MONITORING REPORT**

NJ PERMIT EQUIVALENT		001	
PERMIT NUMBER		DISCHARGE NUMBER	
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YEAR	MO	DAY	TO
02	07	01	02 07 31

PARAMETER		QUANTITY OR LOAD			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			YEAR	MO	DAY
IDENO(1,2,3cd) PYRENE	SAMPLE MEASUREMENT	<0.000074	<0.000074	kg/day	*****	<0.57	<0.58	ug/L	0	1/month	grab		
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab		
PHENANTHRENE	SAMPLE MEASUREMENT	<0.000077	<0.000077	kg/day	*****	<0.55	<0.57	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	5.4(2)			weekly	grab		
ALDRIN	SAMPLE MEASUREMENT	<0.0000064	<0.0000064	kg/day	*****	<0.049	<0.050	ug/L	0	1/month	grab		
	PERMIT REQUIREMENT	0.000133	0.00026		*****	0.0875	0.175			monthly	grab		
4,4-DDT	SAMPLE MEASUREMENT	<0.000013	<0.000013	kg/day	*****	<0.097	<0.10	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	0.0000578	0.000146		*****	0.38	0.765			weekly	grab		
PCB-1242	SAMPLE MEASUREMENT	<0.000041	<0.000041	kg/day	*****	<0.29	<0.30	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab		
PCB-1248	SAMPLE MEASUREMENT	<0.000041	<0.000041	kg/day	*****	<0.29	<0.30	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab		
PCB-1254	SAMPLE MEASUREMENT	<0.000041	<0.000041	kg/day	*****	<0.29	<0.30	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab		
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)						TELEPHONE		DATE			
Glenn Grieb Project Manager								732	572-4743	02	08	21	
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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  
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PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			YEAR	MO	DAY
PCB-1260	SAMPLE MEASUREMENT	<0.000041	<0.000041	kg/day	*****	<0.29	<0.30	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab		
ARSENIC	SAMPLE MEASUREMENT	<0.0013	<0.0013	kg/day	*****	<10	<10	ug/L	0	1/week	comp		
	PERMIT REQUIREMENT	0.813	0.026		*****	85.8	172			weekly	comp		
CADMIUM	SAMPLE MEASUREMENT	<0.00068	<0.00068	kg/day	*****	<5.0	<5.0	ug/L	0	1/week	comp		
	PERMIT REQUIREMENT	0.0073	0.017		*****	46.2	112			weekly	comp		
CHROMIUM	SAMPLE MEASUREMENT	0.0014	0.0017	kg/day	*****	7.8	12.6	ug/L	0	1/week	comp		
	PERMIT REQUIREMENT	0.830	0.060		*****	188	386			weekly	comp		
COPPER	SAMPLE MEASUREMENT	0.00037	0.00046	kg/day	*****	2.8	3.4	ug/L	0	1/week	comp		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	10			weekly	comp		
LEAD	SAMPLE MEASUREMENT	<0.00068	<0.00068	kg/day	*****	<5.0	<5.0	ug/L	0	1/week	comp		
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	10			weekly	comp		
NICKEL	SAMPLE MEASUREMENT	<0.0054	<0.0054	kg/day	*****	<40	<40	ug/L	0	1/week	comp		
	PERMIT REQUIREMENT	0.140	0.291		*****	924	1850			weekly	comp		
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)					TELEPHONE			DATE			
Glenn Grieb Project Manager							732 572-4743			02 08 21			
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COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS

(REFERENCE ALL ATTACHMENTS HERE)



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PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
ZINC	SAMPLE MEASUREMENT	<0.0027	<0.0027	kg/day	*****	<20.0	<20.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.177	0.355		*****	1170	2350			weekly	comp
CYANIDE	SAMPLE MEASUREMENT	<0.0014	<0.0014	kg/day	*****	<10.0	<10.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.002	0.004		*****	13.2	26.4			weekly	comp
ALUMINUM	SAMPLE MEASUREMENT	<0.014	<0.014	kg/day	*****	<100	<100	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	1.40	2.81		*****	9240	18480			weekly	comp
IRON	SAMPLE MEASUREMENT	<0.014	<0.014	kg/day	*****	<100	<100	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	63.6	162		*****	532000	1070000			weekly	comp
ACUTE TOXICITY, (LC50)	SAMPLE MEASUREMENT			***		*****	*****	%	0		
	PERMIT REQUIREMENT	*****	*****		50(3)	*****	*****			see permit	equivalent
Ammonia	SAMPLE MEASUREMENT	*****	*****	***	*****	<0.050	<0.050	mg/l	0	*****	*****
	PERMIT REQUIREMENT	*****	*****		*****	4.9	90.9			2/month	comp
	SAMPLE MEASUREMENT			***	*****	*****	*****			*****	*****
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****			*****	*****
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Glenn Grieb Project Manager							732 572-4743		02 08 21		
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS

(REFERENCE ALL ATTACHMENTS HERE)